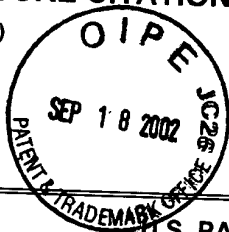


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Hamer, Lisbeth
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
J	AA	6074830	6/13/00	Bacot et al.	1	1	
J	AB	5976848	11/2/99	Davis et al.	1	1	
J	AC	4920109	4/24/90	Onishi et al.	1	1	
J	AD	4920111	4/24/90	Onishi et al.	1	1	
J	AE	4920112	4/24/90	Onishi et al.	1	1	
J	AF	4920113	4/24/90	Onishi et al.	1	1	
J	AG	4921844	5/1/90	Onishi et al.	1	1	
	AH						
	AI						
	AJ						
	AK						
	AL						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AM						<input type="checkbox"/>	<input type="checkbox"/>
	AN						<input type="checkbox"/>	<input type="checkbox"/>
	AO						<input type="checkbox"/>	<input type="checkbox"/>
	AP						<input type="checkbox"/>	<input type="checkbox"/>
	AQ						<input type="checkbox"/>	<input type="checkbox"/>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

J	AR	Aufauvre-Brown, Agnes et al., "Aspergillus fumigatus chsE: A Gene Related to CHS3 of Saccharomyces cerevisiae and Important for Hyphal Growth and Conidiophore Development but Not Pathogenicity." Fungal Genetics and Biology (1997) 21: 141-152.
J	AS	Tang, Christoph M. et al., "Virulence Studies of Aspergillus nidulans Mutants Requiring Lysine or p-aminobenzoic Acid in Invasive Pulmonary Aspergillosis." Infection and Immunity (1994) Dec.: 5255-5260.
J	AT	Brown, Jeremy S. et al., "Signature-tagged and directed mutagenesis identify PABA synthetase as essential for Aspergillus fumigatus pathogenicity." Molecular Microbiology (2000) 36(6): 1371-1380.

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

<input checked="" type="checkbox"/>	AU	D'Enfert, Christophe., "Attenuated Virulence of Uridine-Uracil Auxotrophs of <i>Aspergillus fumigatus</i> ." Infection and Immunity (1996) Oct.: 4401-4405.
<input checked="" type="checkbox"/>	AV	Hensel, M. et al., "The role of the <i>Aspergillus fumigatus</i> areA gene in invasive pulmonary aspergillosis." Mol Gen etnet (1998): 553-557.
<input checked="" type="checkbox"/>	AW	Shibuya, Kazutoshi et al., "Histopathology of experimental invasive pulmonary aspergillosis in rats: Pathological comparison of pulmonary lesions induced by specific virulent factor deficient mutants." Microbial Pathogenesis (1999) 27: 123-131.
<input checked="" type="checkbox"/>	AX	Smith, Joanne M. et al., "Virulence of <i>Aspergillus fumigatus</i> Double Mutants Lacking Restrictocin and an Alkaline Protease in a Low-Dose Model of Invasive Pulmonary Apeergilosis." Infection and Immunity (1994) Dec.: 5247-5254.
<input checked="" type="checkbox"/>	AY	Reichard, U. et al, Virulence of an aspergillopepsin-deficient mutant of <i>Aspergillus fumigatus</i> and evidence for another aspartic proteinase linked to the fungal cell wall." J Med Vet Mycol (1997) May-Jun; 35 (3): 189-96.
<input checked="" type="checkbox"/>	AZ	Satyanarayana, T. et al., "Biosynthesis of Branched-Chain Amino Acids in Yeast: Regulation of Leucine Biosynthesis in Prototrophic and Leucine Auxotrophic Strains." Journal of Bacteriology (1968) Dec.: 2018-2024.
<input checked="" type="checkbox"/>	BA	Satyanarayana, T. et al., "Biosynthesis of Branched-Chain Amino Acids in Yeast: Correlation of Biochemical Blocks and Genetic Lesions in Leucine Auxotrophs." Journal of Bacteriology (1968) Dec.: 2012-2017.
<input checked="" type="checkbox"/>	BB	Kohlhaw, Gunter B. et al. " Isopropylmalate Dehydratase from Yeast." Methods in Enzymology 166: 423-429.
<input checked="" type="checkbox"/>	BC	Brisco, Paula R. G. et al., "Cloning Disruption and Chromosomal Mapping of Yeast LEU3, a Putative Regulatory Gene." Genetics (1987) Jan. 115: 91-99.
<input checked="" type="checkbox"/>	BD	Calvo, J. M. et al. "Isolation and Chemical Estimation of α -Isopropylmalate and β -Isopropylmalate." Methods in Enzymology" (1970) 107: 791-793.
<input checked="" type="checkbox"/>	BE	Bigelis, Ramunas et al. "Yeast α -Isopropylmalate Isomerase." The Journal of Biological Chemistry (1976) Jun., 251: 3545-3552.
<input checked="" type="checkbox"/>	BF	Bigelis, Ramunas et al., "Purification of Yeast α -Isopropylmalate Isomerase." The Journal of Biological Chemistry (1975) Jun., 250: 4315-4321.
<input checked="" type="checkbox"/>	BG	Baichwal, Vijay et al., "Leucine Biosynthesis in Yeast." Current Genetics (1983) 7: 369-377.
<input checked="" type="checkbox"/>	BH	Friden, Phillip et al., "LEU3 of <i>Saccharomyces cerevisiae</i> Encodes a Factor for Control of RNA Levels of a group of Leucine-Specific Genes." Molecular and Cellular Biology (1987) Aug.: 2708-2717.

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